

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1053158

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from Feast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
-	
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used?
OG GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R East West
GSW Permit #:	County: Permit #:
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	1053158
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No	L	-	n (Top), Depth an	d Datum Top	Datum
Samples Sent to Geolog	gical Survey	Yes No	Nam	C		юр	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	<pre> Yes □ No Yes □ No Yes □ No</pre>					
List All E. Logs Run:							
		CASING		ew Used			
		Report all strings set-	conductor, surface, inte	ermediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: —— Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated						ement Squeeze Record I of Material Used)	Depth		
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed I	Product	ion, SWD or ENHF	λ .	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
						1				
DISPOSITIC	ON OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Sub	omit ACC)-18.)		Other (Specify)						

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

JTC Oil, Inc.

Drillers Log

Well Name Needham BSP-2

Surface	Date	1-31-11	20 ft 6.5	
---------	------	---------	-----------	--

Cement Date 2-8-11

Well Depth 740

Casing Depth 721

	Drillers Log			
Formation	Depth		Fromation	
Soil	0			
Shale	8			
lime	57			
shale	94			
lime	162			
shale	186			
lime	236			
shale	246			
lime	255			
shale	269			
oil sand	317-319			
shale	422			
lime	458			
shale	466			
lime	497			
shale	616			
Oil sand	622-638			
shale	639			
lime	644			
shale	651			
oil sand	694-700			
shale	701			
T.D.	740			

Depth

Cement Amounts <u>3 Sacks</u>

TICKET NUMBER 27370

.

LOCATION Ottema KS FOREMAN Fred Made

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

CONSOLDA

Oil Well Services, LLC

FIELD TICKET & TREATMENT REPORT

020-431-9210	01 000-407-0070		CEMEI	NI			
DATE	CUSTOMER #	WELL NAME &		SECTION	TOWNSHIP	RANGE	COUNTY
2/10/11	2579	Needham	BSP-2	NW 17	18	21	FR
CUSTOMER							
Ene	riex Res	OVVCRS		TRUCK #	DRIVER	TRUCK #	DRIVER
1				506	Fred	Safety	
10975	5 Grand 12	Low Dr. c		368	Ken	KH	0
CITY	5 Grandu	STATE ZIP COD	E	369	Arlen	An	
Overla	nd Ank	KS 662	10	503	Tom	TAP	
JOB TYPE La	ong string	HOLE SIZE	HOLE DEPT	тн_ 7 40'		VEIGHT 2%	" IO Red
CASING DEPTH	1 722	DRILL PIPE	TUBING			OTHER	
SLURRY WEIG	нт	SLURRY VOL	WATER gal	/sk	CEMENT LEFT in	CASING 25	Plug
DISPLACEMEN	T 4.2BBL	DISPLACEMENT PSI	MIX PSI		RATE 48PI	n	0
	and a second	casing death					marsa
	flush.	M: & + Pim	0 120	SKS 50/50	Por M:	x Como	
2%	Cel 4.	# Pheno Scal	Der Sac	K. Cemen	t to su	rface.	
- Flu	sh Dun	p + lines	clean. I	Displace	2 1/2 Ru	bber plue	1
t		TD w/ 4,2					
		Release 1					
in	casma						
	0			· · · · · · · · · · · · · · · · · · ·	l as .		
	TC Dril	my			end Mad	la	
		0		1			

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	· .		TOTAL
5401	1	PUMP CHARGE			97500
5406	· 20mi	MILEAGE			8000
5402	723'	Casing Footage			NIC
5407	Monmin	Ton Miles			.23000
55020	Durs	80 BBL Voe Truck			18000
1124	120	50/50 Por Mix Cement			1254 09
1118B	402#	Promine Gel			80 90
1107A	60 #	Phano Scal			7320
4402	1	Phano Seal 2.2" Rubber Plug.			2800
		· · · · · · · · · · · · · · · · · · ·			
		unterra En			
		WO#239532		· · ·	
	н на селото на селото На селото на				
Ravin 3737			7.8%	SALES TAX	11199
				ESTIMATED TOTAL	311257
AUTHORIZTION	- + /	TITLE		DATE	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802

Thomas E. Wright, Chairman Ward Loyd, Commissioner



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Corporation Commission

Sam Brownback, Governor

April 08, 2011

Marcia Littell Enerjex Kansas, Inc. 27 CORPORATE WOODS, STE 350 10975 GRANDVIEW DR OVERLAND PARK, KS 66210

Re: ACO1 API 15-059-25532-00-00 Needham BSP-2 NW/4 Sec.17-18S-21E Franklin County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Marcia Littell